

Fig 1a

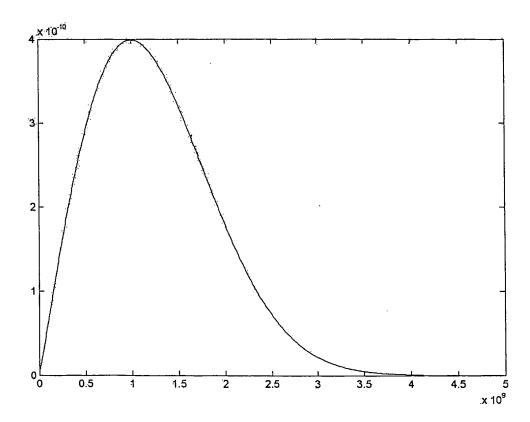


Fig 1b



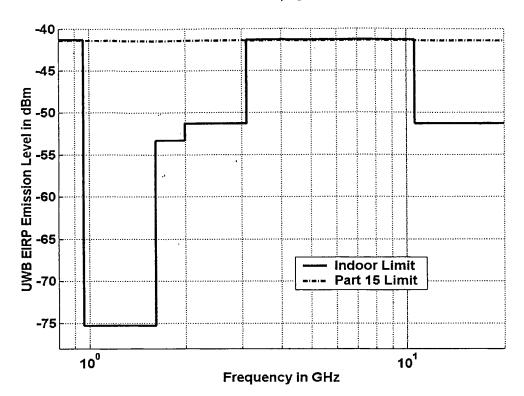


Fig 1c

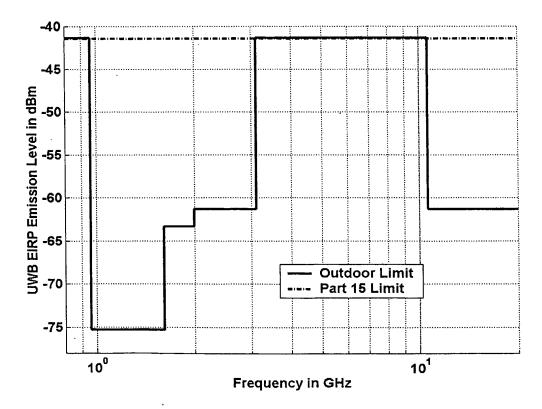


Fig 1d



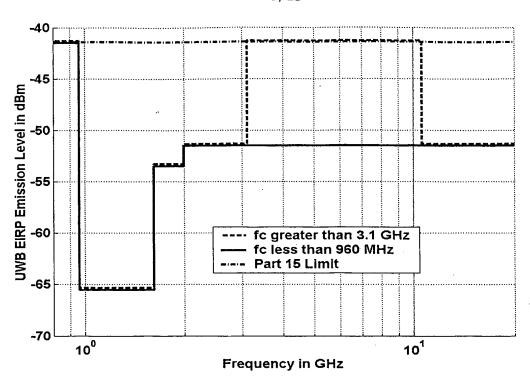
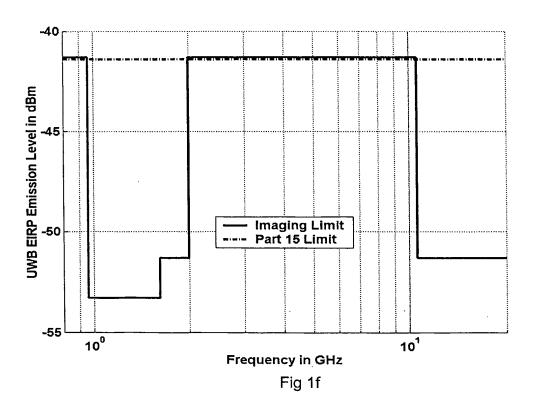
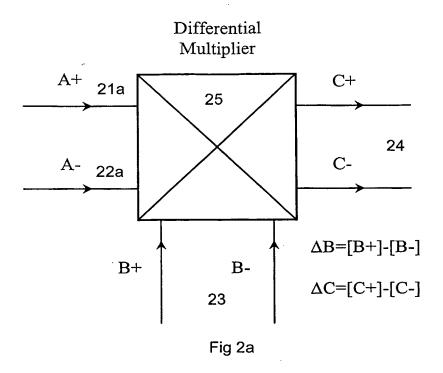


Fig 1e





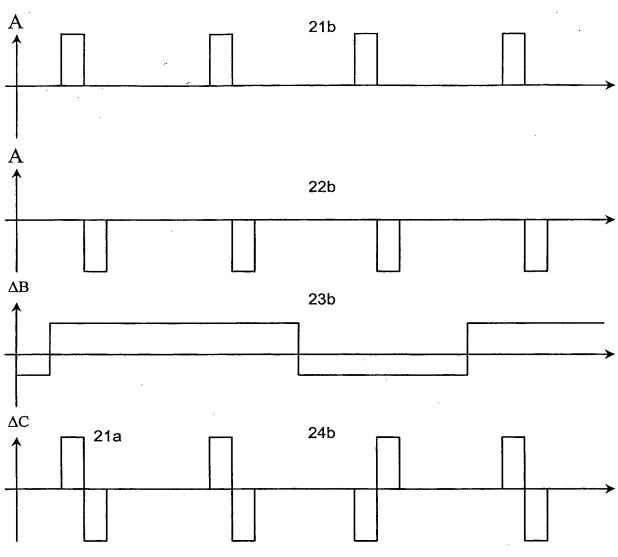


Fig 2b

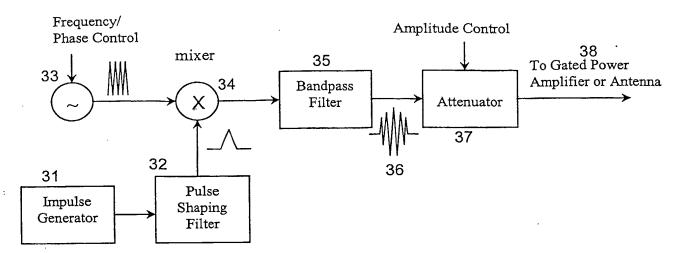


Fig 3

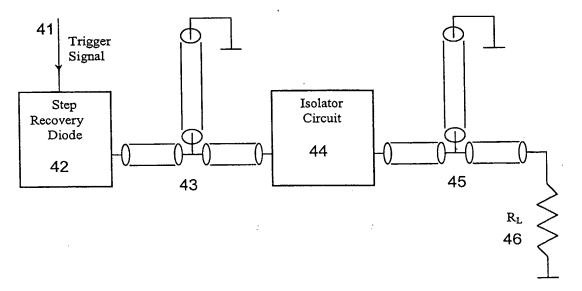


Fig 4

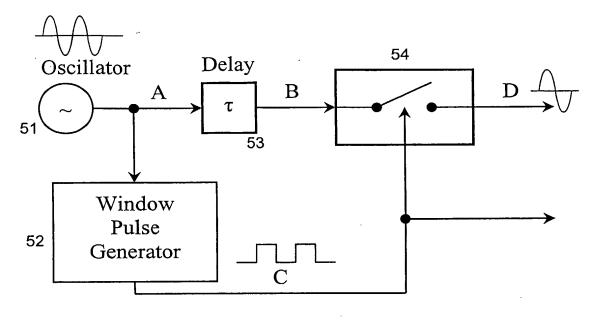


Fig 5

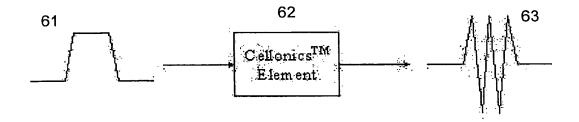


Fig 6

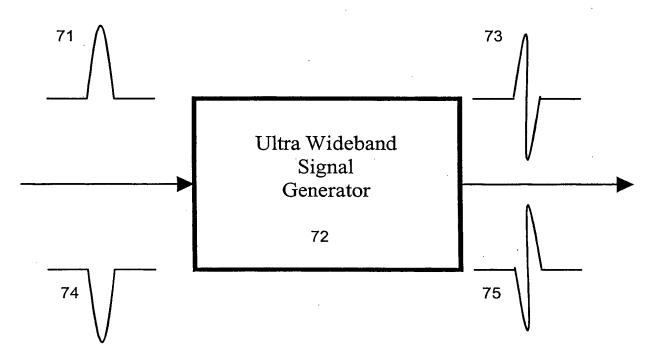


Fig 7

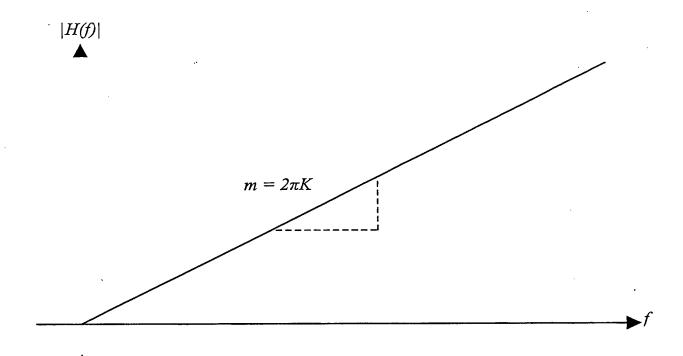


Fig 8

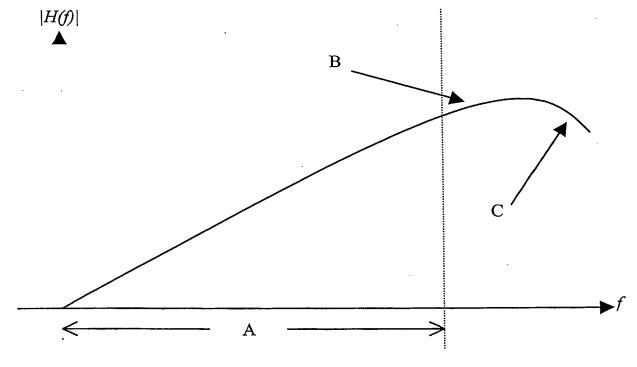


Fig 9

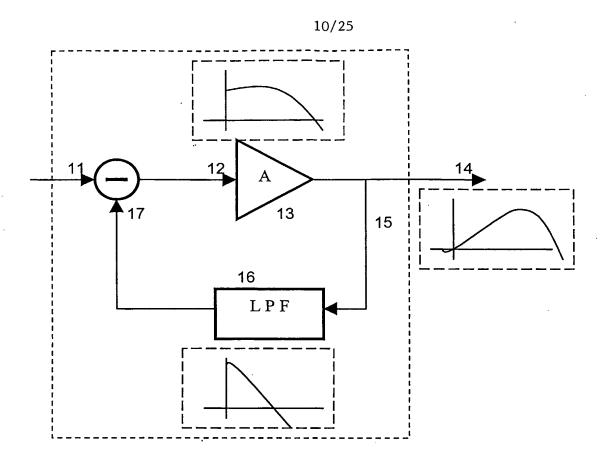


Fig 10

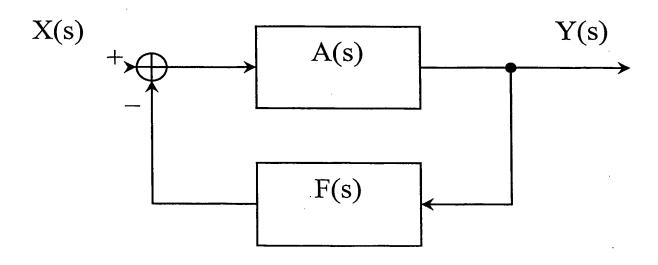


Fig 11

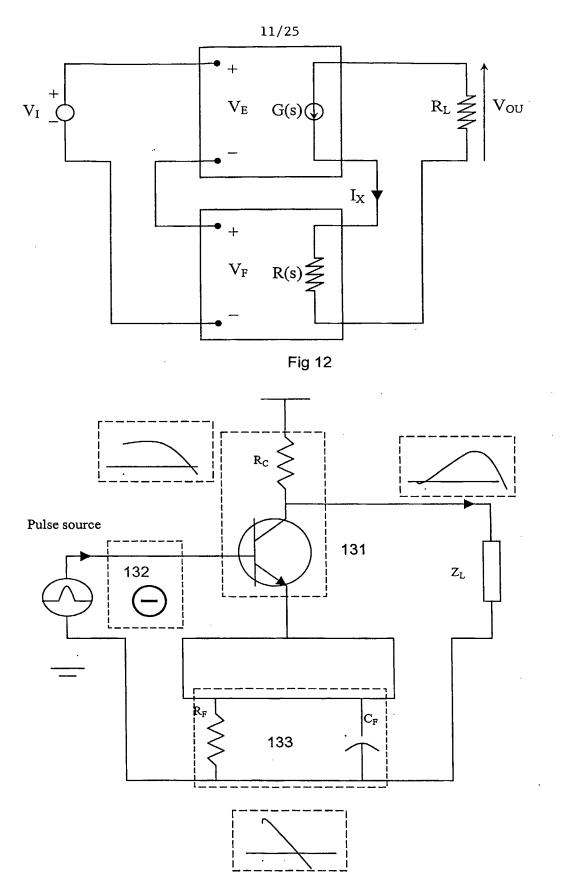


Fig 13

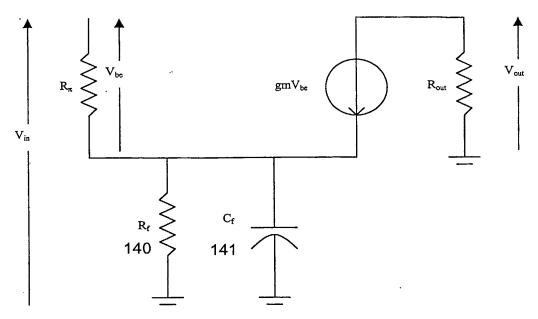


Fig 14

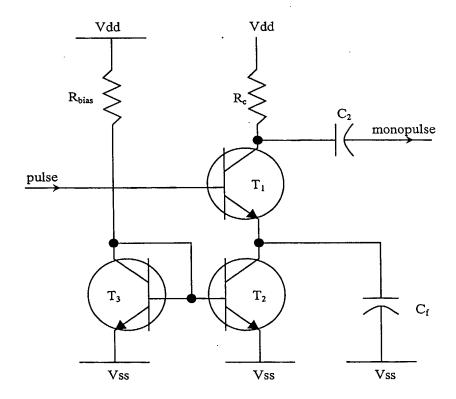
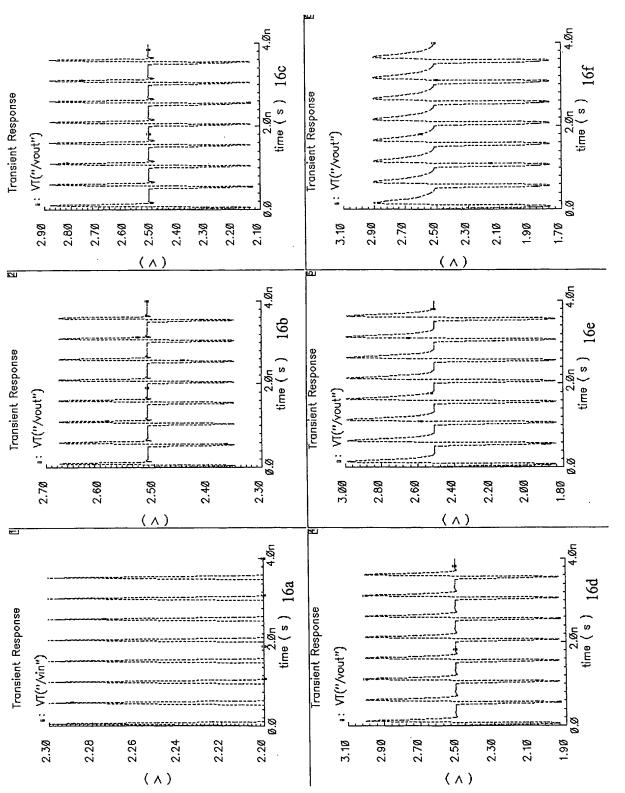
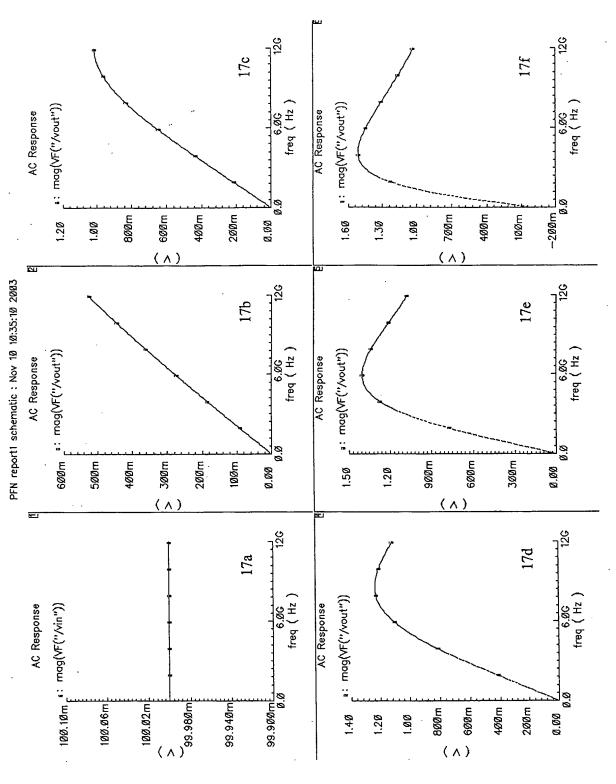


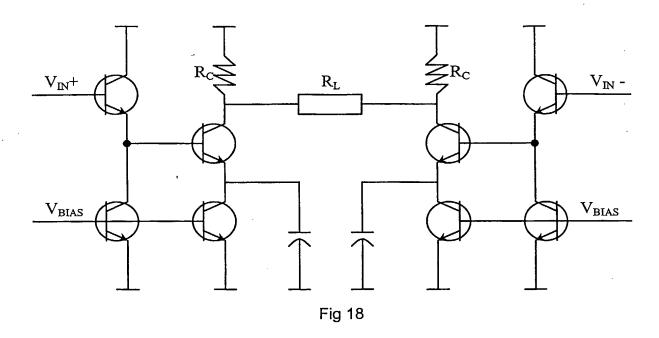
Fig 15

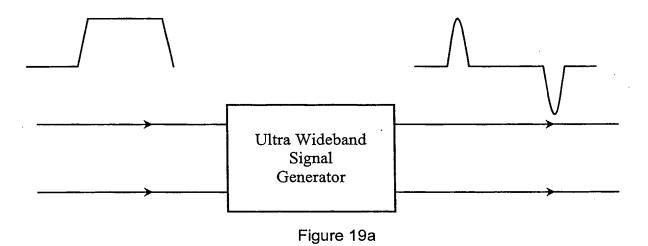


-ia 16









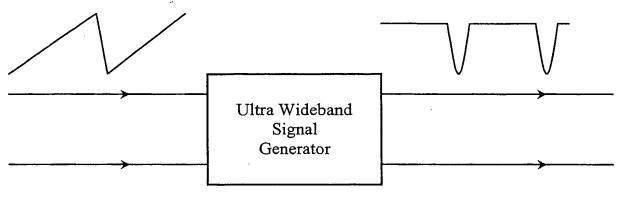


Figure 19b

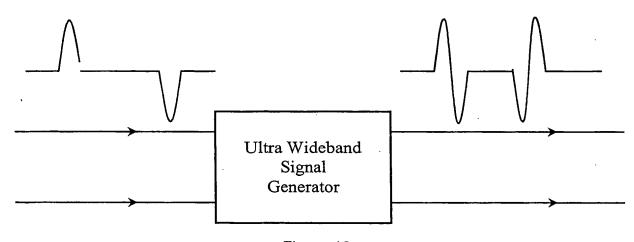
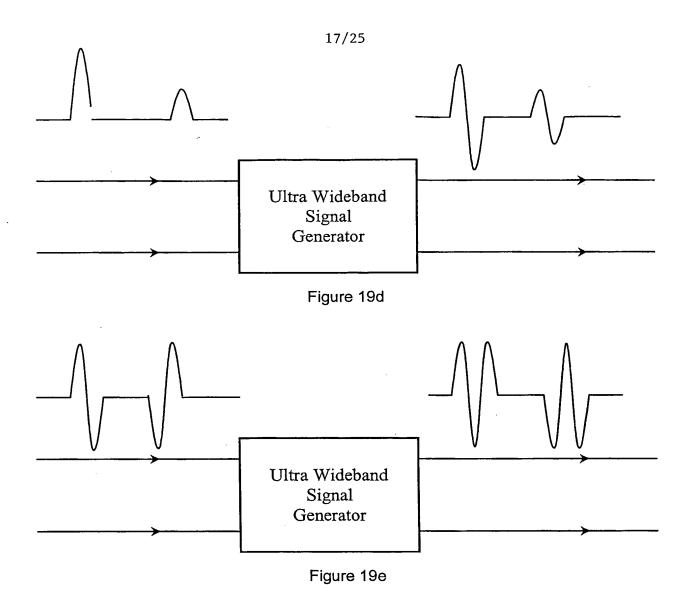


Figure 19c



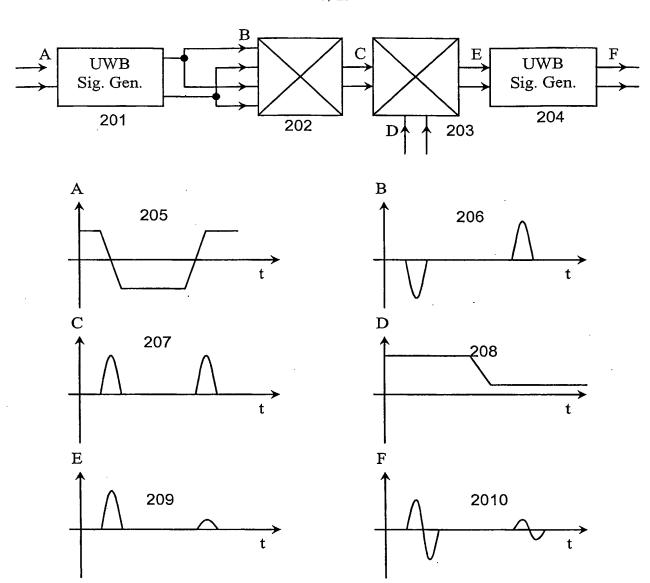


Fig 20

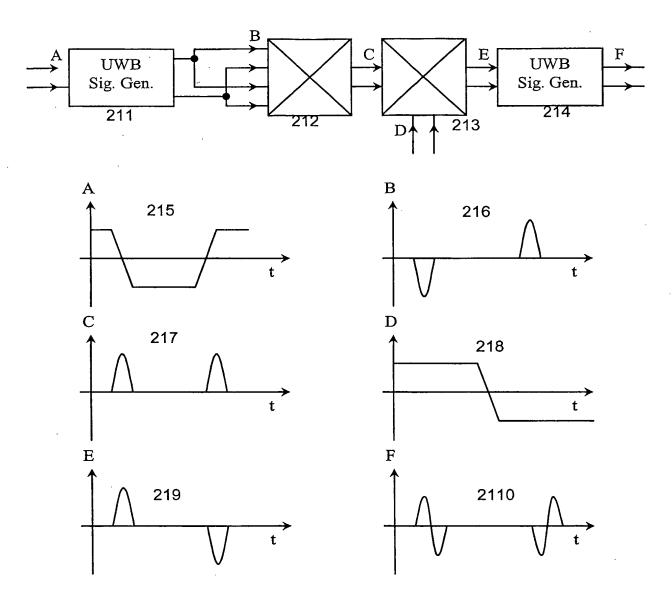
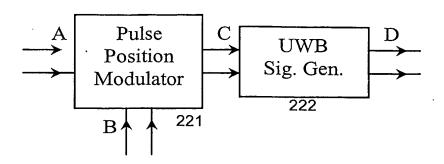


Fig 21



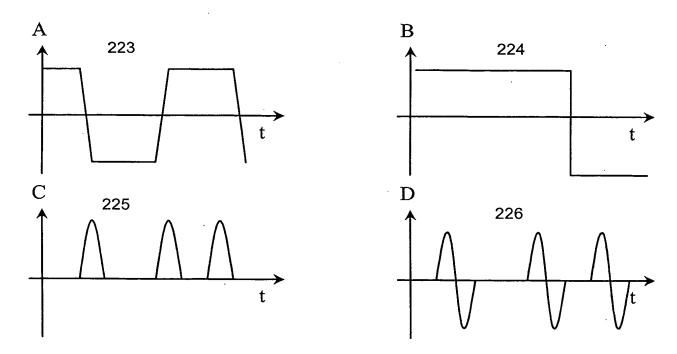


Fig 22

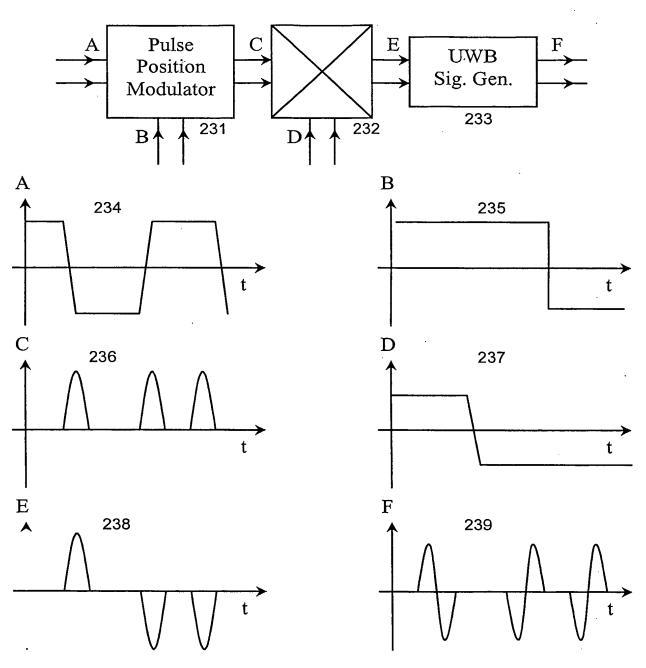


Fig 23

$$22/25$$

$$d = \sqrt{E_2} - \sqrt{E_1}$$

$$\sqrt{E_1} \qquad \sqrt{E_2}$$

$$X \qquad X \qquad \Rightarrow \psi_1(t)$$

$$S_1 \qquad S_2$$

Figure 24a

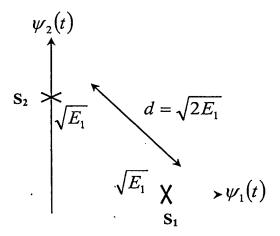


Figure 24c

$$d = 2\sqrt{E_1}$$

$$-\sqrt{E_1}$$

$$X$$

$$S_1$$

$$0$$

$$X \rightarrow \psi_1(t)$$

$$S_2$$

Figure 24b

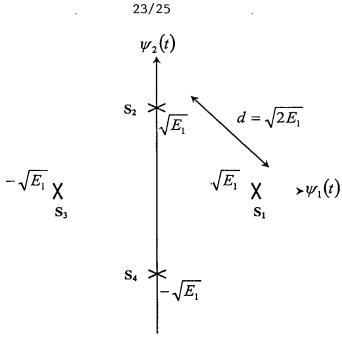
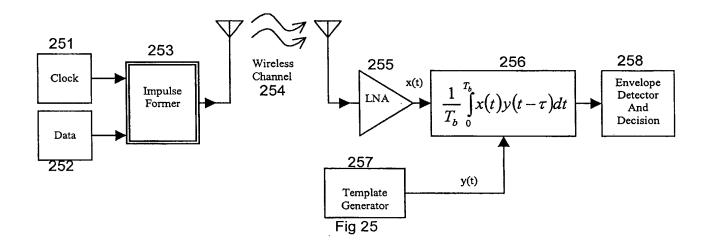


Figure 24d



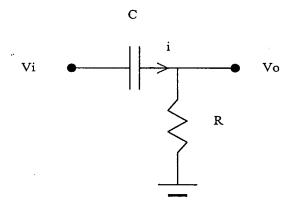


Fig 26 (PRIOR ART)

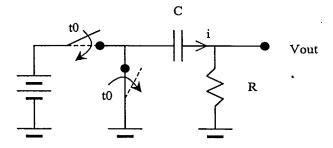


Fig 27 (PRIOR ART)

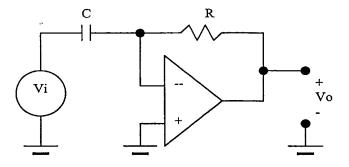


Fig 28 (PRIOR ART)